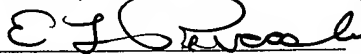


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Attorney for Applicant



Date: 14 October 2008

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Appl. No.:** 10/689,449  
**Applicant:** BEAUMONT, Mark  
**Filed:** 20 October 2003  
**Title:** Method for Finding Global Extrema of a Set of Shorts Distributed Across an Array of Parallel Processing Elements  
**Art Unit:** 2193  
**Examiner:** NGO, Chuong D.  
**Docket No.:** PAT001078-000 (013721-0008-999)

**Mail Stop RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### AMENDMENT

In response to the Office action dated 10 July 2008, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.